

FRONT SEAT CUSHION HEATER

INSPECTION

1. INSPECT FRONT SEAT CUSHION HEATER ASSEMBLY LH

(a) Measure the resistance of the seat cushion heater. **Standard resistance**

Tester Connection	Condition	Specified Condition
A1 - B6	Seat cushion heater temperature 20°C (68°F)	Below 1 Ω
A1 - A2	Seat cushion heater temperature 20°C (68°F)	Approx. 5.20 Ω

If the result is not as specified, replace the seat cushion heater assembly.

- (b) Heat the thermostat with a light.
- (c) Measure the resistance of the seat cushion heater. **Standard resistance**

Tester Connection	Condition	Specified Condition
B4 - B6	Seat heater temperature 20°C (68°F)	Approx. 4.85 Ω
B4 - B6	Seat heater temperature 30°C (86°F)	Approx. 5.00 Ω
B4 - B6	Seat heater temperature 30°C (86°F)	Approx. 5.15 Ω

If the result is not as specified, replace the seat cushion heater assembly.

2. INSPECT FRONT SEAT CUSHION HEATER ASSEMBLY RH

HINT:

Use the same procedures described for the LH side.

